

CLAIMS

I claim:

1. A cash register alarm system comprising:
 - a cash drawer having a back wall and a bottom wall;
 - a tray having a bottom wall and a back wall and being removeably disposed upon said bottom wall of said cash drawer, said tray further having a plurality of partitions spaced apart and forming compartments in said tray;
 - a plurality of sensors disposed in said compartments and in said bottom wall of said tray for detecting whether said compartments have any paper money contained therein; and
 - a plurality of electrical current contact members disposed upon said back wall of said tray and upon said back wall of said cash drawer
2. A cash register alarm system as described in claim 1, wherein said electrical current contact members disposed upon said tray are connected to said sensors with wires.
3. A cash register alarm system as described in claim 2, wherein said electrical current contact members disposed upon said cash drawer are connected to the alarm system with wires.
4. A cash register alarm system as described in claim 3, wherein each of said electrical current contact members of said tray is in contactable relationship with a respective one of said electrical current contact members of said cash drawer.

5. A cash register alarm system as described in claim 4, wherein said sensors are connected to one another in series such that more than one of said sensors would need to be actuated before an electrical impulse would be transmitted to the alarm system.

6. A cash register alarm system as described in claim 5, wherein said sensors are essentially light-sensitive detectors which are actuated when they are exposed to light.

7. A cash register alarm system as described in claim 6, wherein said light-sensitive detectors are interconnected with wires.

8. A cash register alarm system as described in claim 7, wherein said electrical current contact members of said tray are disposed on an exterior of said back wall thereof.

9. A cash register alarm system as described in claim 8, wherein said electrical current contact members of said cash drawer are disposed on an interior of said back wall thereof, each of said electrical current contact members of said cash drawer being aligned and in contactable relationship with a respective one of said electrical current contact members of said tray so that the alarm system is connected to said sensors.

10. A cash register alarm system comprising:
a cash drawer having a back wall and a bottom wall;
a tray having a bottom wall and a back wall and being removeably disposed upon said bottom wall of said cash drawer,

said tray further having a plurality of partitions spaced apart and forming compartments in said tray;

a plurality of sensors disposed in said compartments and in said bottom wall of said tray for detecting whether said compartments have any paper money contained therein; and

a plurality of electrical current contact members disposed upon said back wall of said tray and upon said back wall of said cash drawer, said electrical current contact members disposed upon said tray being connected to said sensors with wires, said electrical current contact members disposed upon said cash drawer being connected to the alarm system with wires, each of said electrical current contact members of said tray being in contactable relationship with a respective one of said electrical current contact members of said cash drawer, said sensors being connected to one another in series such that more than one of said sensors would need to be actuated before an electrical impulse would be transmitted to the alarm system, said sensors being essentially light-sensitive detectors which are actuated when they are exposed to light, said light-sensitive detectors being interconnected with wires, said electrical current contact members of said tray being disposed on an exterior of said back wall thereof, said electrical current contact members of said cash drawer being disposed on an interior of said back wall thereof, each of said electrical current contact members of said cash drawer being aligned and in contactable relationship with a respective one of said electrical current contact members of said tray so that the alarm system is connected to said sensors.